

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Terms	Documents
6326012	1

**Database:**

- US Patents Full-Text Database
- US Pre-Grant Publication Full-Text Database**
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Refine Search:**

6326012

[Clear](#)**Search History****Today's Date: 1/16/2002**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB	6326012	1	<u>L26</u>
JPAB,EPAB,DWPI	6326012	0	<u>L25</u>
JPAB,EPAB,DWPI	arnaud[in] and auguste[in]	4	<u>L24</u>
USPT	L22 and (nonionic adj surfactant)	14	<u>L23</u>
USPT	L20 and L21	26	<u>L22</u>
USPT	phenyltrimethicone	121	<u>L21</u>
USPT	isododecane	662	<u>L20</u>
USPT	octyldodecanol same surfactant	28	<u>L19</u>
USPT	octyldodecanol	976	<u>L18</u>
USPT	parleam	38	<u>L17</u>
USPT	5093043	7	<u>L16</u>
USPT,PGPB,JPAB,EPAB,DWPI	(diglyceryl adj isostearate)[ti]	0	<u>L15</u>
USPT,PGPB,JPAB,EPAB,DWPI	L13 and diglyceryl[ti]	1	<u>L14</u>
USPT,PGPB,JPAB,EPAB,DWPI	(oily and cosmetics)[ti]	550	<u>L13</u>
USPT	isostearyldiglycerylsuccinate or (isostearyldiglyceryl adj succinate)	2	<u>L12</u>
EPAB,DWPI	6326013	0	<u>L11</u>
EPAB,DWPI	Lemann[in] and poterie[in]	7	<u>L10</u>
EPAB,DWPI	L8 and cosmetic	35	<u>L9</u>
EPAB,DWPI	Lemann[in]	40	<u>L8</u>
EPAB,DWPI	Lemann[in] and (de adj la adj polerie)[in]	0	<u>L7</u>
EPAB,DWPI	Lemann[in] and delapolerie[in]	0	<u>L6</u>
EPAB,DWPI	9811694	4	<u>L5</u>
USPT	L3 and phenyltrimethicone	0	<u>L4</u>
USPT	5505937[pn] or 5334737[pn] or 4725658[pn]	3	<u>L3</u>
USPT	L1 and phenyltrimethicone	0	<u>L2</u>
USPT	5690918[pn]	1	<u>L1</u>

Trying,3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:ssspta1621mxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Sep 17 IMSworld Pharmaceutical Company Directory name change  
to PHARMASEARCH  
NEWS 3 Oct 09 Korean abstracts now included in Derwent World Patents  
Index  
NEWS 4 Oct 09 Number of Derwent World Patents Index updates increased  
NEWS 5 Oct 15 Calculated properties now in the REGISTRY/ZREGISTRY File  
NEWS 6 Oct 22 Over 1 million reactions added to CASREACT  
NEWS 7 Oct 22 DGENE GETSIM has been improved  
NEWS 8 Oct 29 AAASD no longer available  
NEWS 9 Nov 19 New Search Capabilities USPATFULL and USPAT2  
NEWS 10 Nov 19 TOXCENTER(SM) - new toxicology file now available on STN  
NEWS 11 Nov 29 COPPERLIT now available on STN  
NEWS 12 Nov 29 DWPI revisions to NTIS and US Provisional Numbers  
NEWS 13 Nov 30 Files VETU and VETB to have open access  
NEWS 14 Dec 10 WPINDEX/WPIDS/WPIX New and Revised Manual Codes for 2002  
NEWS 15 Dec 10 DGENE BLAST Homology Search  
NEWS 16 Dec 17 WELDASEARCH now available on STN  
NEWS 17 Dec 17 STANDARDS now available on STN  
NEWS 18 Dec 17 New fields for DPCI  
NEWS 19 Dec 19 CAS Roles modified  
NEWS 20 Dec 19 1907-1946 data and page images added to CA and CAplus

NEWS EXPRESS August 15 CURRENT WINDOWS VERSION IS V6.0c,  
CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP),  
AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN Customer  
agreement. Please note that this agreement limits use to scientific  
research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 12:15:08 ON 16 JAN 2002

=> file registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

	ENTRY	SESSION
FULL ESTIMATED COST	0.15	0.15

FILE 'REGISTRY' ENTERED AT 12:15:17 ON 16 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2002 American Chemical Society (ACS)

STRUCTURE FILE UPDATES: 14 JAN 2002 HIGHEST RN 383122-99-4  
DICTIONARY FILE UPDATES: 14 JAN 2002 HIGHEST RN 383122-99-4

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s 67938-21-0/rn  
L1 1 67938-21-0/RN

	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.32	0.47

FILE 'CAPLUS' ENTERED AT 12:15:40 ON 16 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is  
held by the publishers listed in the PUBLISHER (PB) field (available  
for records published or updated in Chemical Abstracts after December  
26, 1996), unless otherwise indicated in the original publications.

FILE COVERS 1907 - 16 Jan 2002 VOL 136 ISS 3  
FILE LAST UPDATED: 14 Jan 2002 (20020114/ED)

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

This file supports REGISTRY for direct browsing and searching of  
all substance data from the REGISTRY file. Enter HELP FIRST for  
more information.

Caplus now provides online access to patents and literature  
covered in CA from 1907 to the present. Bibliographic  
information and abstracts were added in 2001 for over 3.8  
million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please  
check your SDI profiles to see if they need to be revised. For  
information on CAS roles, enter HELP ROLES at an arrow prompt or use

the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field.  
Enter HELP LEXICON for full details.

Attention, the CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

=> s L1

L2 75 L1

=> s L2 and lipstick

911 LIPSTICK

1453 LIPSTICKS

1791 LIPSTICK

(LIPSTICK OR LIPSTICKS)

L3 11 L2 AND LIPSTICK

=> d L3 3 ti

L3 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate

=> d L3 3 ibib

L3 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:761915 CAPLUS

DOCUMENT NUMBER: 133:313401

TITLE: Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate

INVENTOR(S): Hata, Fumihito

PATENT ASSIGNEE(S): Kosei Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----
JP 2000302623	A2	20001031	JP 1999-110881	19990419

=> d L3 8 ti

L3 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Oily solid cosmetics containing saturated hydrocarbons and diglyceryl isostearate

=> d L3 8 ibib

L3 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1991:542018 CAPLUS

DOCUMENT NUMBER: 115:142018  
 TITLE: Oily solid cosmetics containing saturated hydrocarbons and diglyceryl isostearate  
 INVENTOR(S): Momose, Shigesada; Sugimoto, Junki  
 PATENT ASSIGNEE(S): Kobayashi Kose Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 6 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 03063206	A2	19910319	JP 1989-200706	19890802
JP 2821693	B2	19981105		

=> file stng

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

5.11

5.58

FILE 'STNGUIDE' ENTERED AT 12:17:17 ON 16 JAN 2002  
 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jan 11, 2002 (20020111/UP).

=> d his

(FILE 'HOME' ENTERED AT 12:15:08 ON 16 JAN 2002)

FILE 'REGISTRY' ENTERED AT 12:15:17 ON 16 JAN 2002

L1 1 S 67938-21-0/RN

FILE 'CAPLUS' ENTERED AT 12:15:40 ON 16 JAN 2002

L2 75 S L1

L3 11 S L2 AND LIPSTICK

FILE 'STNGUIDE' ENTERED AT 12:17:17 ON 16 JAN 2002

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.00

5.58

FILE 'CAPLUS' ENTERED AT 12:17:44 ON 16 JAN 2002  
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE COVERS 1907 - 16 Jan 2002 VOL 136 ISS 3  
FILE LAST UPDATED: 14 Jan 2002 (20020114/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

CAPLUS now provides online access to patents and literature covered in CA from 1907 to the present. Bibliographic information and abstracts were added in 2001 for over 3.8 million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field. Enter HELP LEXICON for full details.

Attention, the CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

=> d his

(FILE 'HOME' ENTERED AT 12:15:08 ON 16 JAN 2002)

FILE 'REGISTRY' ENTERED AT 12:15:17 ON 16 JAN 2002  
L1 1 S 67938-21-0/RN

FILE 'CAPLUS' ENTERED AT 12:15:40 ON 16 JAN 2002  
L2 75 S L1  
L3 11 S L2 AND LIPSTICK

FILE 'STNGUIDE' ENTERED AT 12:17:17 ON 16 JAN 2002

FILE 'CAPLUS' ENTERED AT 12:17:44 ON 16 JAN 2002

=> s L2/ti

FIELD CODES CANNOT BE CHANGED HERE

You may have tried to apply a field code to a term that already has a field code. You can only add a field code to a term that has no field code appended to it.

=> s L2/uses

FIELD CODES CANNOT BE CHANGED HERE

You may have tried to apply a field code to a term that already has a field code. You can only add a field code to a term that has no field code appended to it.

=> s L1/ti

'TI' IS NOT A VALID CROSSOVER QUALIFIER FOR L1

Answer sets created in a different file may be field qualified with a

limited set of qualifiers. Enter HELP CROSSOVER at an arrow prompt  
(=>) for specific information.

=> s L2 and cosmetic

38557 COSMETIC

36978 COSMETICS

50953 COSMETIC

(COSMETIC OR COSMETICS)

L4 57 L2 AND COSMETIC

=> s L4 not L3

L5 46 L4 NOT L3

=> d L5 ti 1-46

L5 ANSWER 1 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Water-in-oil emulsified make-up compositions containing silicones and waxes

L5 ANSWER 2 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Translucent or transparent **cosmetics** containing branched saturated fatty acids

L5 ANSWER 3 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI **Cosmetic** emulsions containing acrylic-silicone graft copolymers

L5 ANSWER 4 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Aqueous solid **cosmetic** compositions containing powders, agars and/or gelatins, lipophilic surfactants and organopolysiloxanes

L5 ANSWER 5 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI High water-containing water-in-oil **cosmetic** emulsions

L5 ANSWER 6 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Manufacture of **cosmetic** compositions containing stably dispersed inorganic particles, and their use for sunscreens

L5 ANSWER 7 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Stable **cosmetic** or dermatologic w/o emulsions containing asymmetrically substituted triazine derivatives

L5 ANSWER 8 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Water-in-oil solid **cosmetics** containing higher alkyl-containing polyoxyalkylene-modified organopolysiloxanes

L5 ANSWER 9 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI **Cosmetic** gels

L5 ANSWER 10 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Skin- and nail-protecting **cosmetics** containing branched fatty acid esters

L5 ANSWER 11 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Solubilizable **cosmetics**

L5 ANSWER 12 OF 46 CAPLUS COPYRIGHT 2002 ACS

TI Polyglycerin mixed fatty acid esters and compositions containing for **cosmetics**, etc.

L5 ANSWER 13 OF 46 CAPLUS COPYRIGHT 2002 ACS



TI Sebum secretion-inhibiting **cosmetics** containing hydroxycarboxylic acids and branched alcohols, fatty acids, or esters  
 L5 ANSWER 14 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Cleansing and massaging transparent **cosmetic** gels containing lecithin and other ingredients  
 L5 ANSWER 15 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Stable moisturizing **cosmetics** containing ceramides  
 L5 ANSWER 16 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Sunburn-preventing **cosmetics** containing surfactant-modified clay minerals and titanium oxide  
 L5 ANSWER 17 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI **Cosmetic** composition comprising kojic acid and an ultra-violet light absorbent  
 L5 ANSWER 18 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Solid **cosmetics** having moisturizing effect  
 L5 ANSWER 19 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI **Cosmetics** having moisturizing effect  
 L5 ANSWER 20 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Lipcolor composition  
 L5 ANSWER 21 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Fragrant and emollient preparations for body  
 L5 ANSWER 22 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Oil-in-water type emulsions for foundations  
 L5 ANSWER 23 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Transparent **cosmetic** gels containing hydrophilic surfactants, polyalcohols, oils, and water  
 L5 ANSWER 24 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Water-oil-water **cosmetic** emulsions containing kojic acid (derivatives) and lipophilic surfactants  
 L5 ANSWER 25 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Oil-in-water-type solid **cosmetic** makeups  
 L5 ANSWER 26 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI **Cosmetic** fluids containing acrylic polymers as stabilizers  
 L5 ANSWER 27 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Liquid compositions containing crystallizable compounds and cationic polymers  
 L5 ANSWER 28 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI **Cosmetic** solid water-in-oil emulsions  
 L5 ANSWER 29 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Preparation of nonionic surfactants comprising esters of polyglycerol and their use in emulsions  
 L5 ANSWER 30 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Alcohol-free semitransparent **cosmetics** containing lipophilic and

hydrophilic surfactants and oils

- L5 ANSWER 31 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI **Cosmetics** containing lansic acid, derivatives thereof, and fatty acid esters
- L5 ANSWER 32 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Water-in-oil emulsions for **cosmetics** and pharmaceuticals
- L5 ANSWER 33 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Liquid emulsified foundations
- L5 ANSWER 34 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI **Cosmetics** containing powders and moisturizers
- L5 ANSWER 35 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI **Cosmetic** powder preparation by spray-drying of emulsions containing proteins or protein hydrolyzates
- L5 ANSWER 36 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI **Cosmetic** makeups containing zinc oxide
- L5 ANSWER 37 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Gels for **cosmetic** and pharmaceutical emulsion bases
- L5 ANSWER 38 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Water-oil-water emulsions as **cosmetics**
- L5 ANSWER 39 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Water-oil-water emulsion for **cosmetics**
- L5 ANSWER 40 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Skin-whitening **cosmetic** pastes containing ascorbic acid derivatives
- L5 ANSWER 41 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Stable, transparent **cosmetics** containing ascorbic acid esters
- L5 ANSWER 42 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Stable **cosmetic** cleansing creams containing acylamino acid salts
- L5 ANSWER 43 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Preparation of water-in-oil emulsions for **cosmetics**
- L5 ANSWER 44 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Color-stable **cosmetic** sticks
- L5 ANSWER 45 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Stable water/oil-type emulsion composition
- L5 ANSWER 46 OF 46 CAPLUS COPYRIGHT 2002 ACS  
TI Studies and practices of water-in-oil emulsion stabilized with amino acids  
or their salts

=> d L5 12,29 ibib

L5 ANSWER 12 OF 46 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1997:490647 CAPLUS

DOCUMENT NUMBER: 127:180945  
 TITLE: Polyglycerin mixed fatty acid esters and compositions containing for **cosmetics**, etc.  
 INVENTOR(S): Sakai, Yuji  
 PATENT ASSIGNEE(S): Pola Chemical Industries, Inc., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 6 PP.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 09176088	A2	19970708	JP 1995-351012	19951225

OTHER SOURCE(S): MARPAT 127:180945

L5 ANSWER 29 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1990:499881 CAPLUS  
 DOCUMENT NUMBER: 113:99881  
 TITLE: Preparation of nonionic surfactants comprising esters of polyglycerol and their use in emulsions  
 INVENTOR(S): Jakobson, Gerald; Siemanowski, Werner; Uhlig, Karl Heinz  
 PATENT ASSIGNEE(S): Deutsche Solvay-Werke G.m.b.H., Fed. Rep. Ger.  
 SOURCE: Ger. Offen., 7 pp.  
 CODEN: GWXXBX  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 3818293	A1	19891207	DE 1988-3818293	19880530
DE 3818293	C2	19970507		
EP 344418	A1	19891206	EP 1989-104881	19890318
EP 344418	B1	19930526		
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
AT 89812	E	19930615	AT 1989-104881	19890318
ES 2041360	T3	19931116	ES 1989-104881	19890318
US 5093043	A	19920303	US 1989-357607	19890526
JP 02019342	A2	19900123	JP 1989-132901	19890529
US 5264460	A	19931123	US 1992-824292	19920123

PRIORITY APPLN. INFO.: DE 1988-3818293 19880530  
 EP 1989-104881 19890318  
 US 1989-357607 19890526

=> d L5 12,29 kwic

L5 ANSWER 12 OF 46 CAPLUS COPYRIGHT 2002 ACS  
 TI Polyglycerin mixed fatty acid esters and compositions containing for **cosmetics**, etc.  
 AB . . . H, alkylcarbonyl, alkenylcarbonyl; n = integer) and compns. contg. I are claimed. I are useful as nonionic surfactants for manufg. **cosmetics**, pharmaceuticals, and foods. Diglycerol diisostearate (prepn. given) was treated with oleyl chloride to give diglycerol diisostearate dioleate (II). A lip. . .  
 ST polyglycerin fatty acid ester surfactant **cosmetic**;

pharmaceutical polyglycerin mixed fatty acid ester

IT **Cosmetics**  
Drug delivery systems  
Nonionic surfactants  
Suppositories (drug delivery systems)  
(prepn. of polyglycerin mixed fatty acid esters for **cosmetics**  
and pharmaceuticals)

IT 25618-55-7DP, Polyglycerin, mixed fatty acid esters 193754-95-9P  
193754-96-0P 193754-97-1P 193754-98-2P 193759-29-4P 193759-30-7P  
193759-31-8P 193759-32-9P 193759-33-0P 193759-34-1P 193759-35-2P  
193759-36-3P 193829-65-1P 193829-66-2P  
RL: BUU (Biological use, unclassified); FFD (Food or feed use); PNU  
(Preparation, unclassified); THU (Therapeutic use); BIOL (Biological  
study); PREP (Preparation); USES (Uses)  
(prepn. of polyglycerin mixed fatty acid esters for **cosmetics**  
and pharmaceuticals)

IT **67938-21-0P**, Diglycerol diisostearate 81752-33-2P 120486-24-0P  
133738-23-5P, Decaglycerol monoisostearate 193759-37-4P  
RL: PNU (Preparation, unclassified); RCT (Reactant); PREP (Preparation)  
(prepn. of polyglycerin mixed fatty acid esters for **cosmetics**  
and pharmaceuticals)

IT 57-10-3, Hexadecanoic acid, reactions 112-80-1, Oleic acid, reactions  
112-85-6, Docosanoic acid 544-63-8, Myristic acid, reactions  
9041-07-0, Decaglycerin 12694-22-3, Nikkol DGMS 30399-84-9,  
Isostearic  
acid 49553-76-6, Diglycerol monooleate 56090-54-1, Triglycerin  
59113-36-9, Diglycerin 66082-42-6, Emerest 2452 74899-87-9,  
Heptaglycerin  
RL: RCT (Reactant)  
(prepn. of polyglycerin mixed fatty acid esters for **cosmetics**  
and pharmaceuticals)

L5 ANSWER 29 OF 46 CAPLUS COPYRIGHT 2002 ACS

ST . . . prepn surfactant; fatty ester polyglycerol prepn surfactant;  
oleate polyglycerol prepn surfactant; triglycerol monooleate prepn  
surfactant; isopropylidene ether polyglycerol esterification surfactant;  
**cosmetic** emulsifier polyglycerol ester; paint emulsifier  
polyglycerol ester; diglycerol diisostearate emulsifier **cosmetic**

IT **Cosmetics**  
(emulsifiers for)

IT **Cosmetics**  
(moisturizers, emulsifiers for)

IT **67938-21-0**, Diglycerol diisostearate 127512-63-4  
RL: USES (Uses)  
(emulsifying agents, in skin-care **cosmetics**)

=> d his

(FILE 'HOME' ENTERED AT 12:15:08 ON 16 JAN 2002)

FILE 'REGISTRY' ENTERED AT 12:15:17 ON 16 JAN 2002

L1 1 S 67938-21-0/RN

FILE 'CAPLUS' ENTERED AT 12:15:40 ON 16 JAN 2002

L2 75 S L1

L3 11 S L2 AND LIPSTICK

FILE 'STNGUIDE' ENTERED AT 12:17:17 ON 16 JAN 2002

FILE 'CAPLUS' ENTERED AT 12:17:44 ON 16 JAN 2002

L4 57 S L2 AND COSMETIC  
L5 46 S L4 NOT L3

=> s L2 not L4

L6 18 L2 NOT L4

=> d L6 1-18 ti

L6 ANSWER 1 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Polymer food packaging films and sliding property improver compositions for them

L6 ANSWER 2 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Hair-styling preparations containing oils and nonionic surfactants

L6 ANSWER 3 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Antistatic polycarbonate compositions containing branched fatty acid esters and polyhydroxylic compounds

L6 ANSWER 4 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Liquid personal cleansing compositions containing low viscosity oils pre-thickened by non-antifoaming hydrophobic polymers

L6 ANSWER 5 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Personal cleansing bar compositions comprising low viscosity oils pre-thickened by non-antifoaming hydrophobic polymers

L6 ANSWER 6 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Hair sprays containing vinyl polymers, siloxanes, and polyglycerin monoester

L6 ANSWER 7 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Manufacture of stable water-in-oil emulsifier composition without heating and vigorous stirring

L6 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Detergent compositions containing glyceryl esters

L6 ANSWER 9 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Water-in-oil-type hair preparations

L6 ANSWER 10 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Transparent or semitransparent hair preparations containing surfactants, oils and/or fats, and water-soluble alcohols

L6 ANSWER 11 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Polyester fibers for water-jet looms

L6 ANSWER 12 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Water-in-oil emulsion-type hair preparations containing silicones, clay minerals, and surfactants

L6 ANSWER 13 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Water-in-oil type emulsions as hair preparations

L6 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI Liquid topical bases for pharmaceuticals

L6 ANSWER 15 OF 18 CAPLUS COPYRIGHT 2002 ACS

TI    Sunscreens containing 4-(1,1-dimethylethyl)-4'-methoxydibenzoylmethane  
and  
      fatty acid esters

L6    ANSWER 16 OF 18    CAPLUS    COPYRIGHT 2002 ACS  
TI    Liquid emulsified compositions

L6    ANSWER 17 OF 18    CAPLUS    COPYRIGHT 2002 ACS  
TI    Transparent solid soap compositions

L6    ANSWER 18 OF 18    CAPLUS    COPYRIGHT 2002 ACS  
TI    Ester purification

=> d L6 8 ibib

L6    ANSWER 8 OF 18    CAPLUS    COPYRIGHT 2002 ACS  
ACCESSION NUMBER:            1995:910759    CAPLUS  
DOCUMENT NUMBER:            124:32575  
TITLE:                      Detergent compositions containing glyceryl esters  
INVENTOR(S):                Shimizu, Hiroyuki; Watanabe, Koji  
PATENT ASSIGNEE(S):         Lion Corp, Japan  
SOURCE:                      Jpn. Kokai Tokkyo Koho, 9 pp.  
                              CODEN: JKXXAF  
DOCUMENT TYPE:                Patent  
LANGUAGE:                    Japanese  
FAMILY ACC. NUM. COUNT:    1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	---	-----	-----	-----
JP 07224296	A2	19950822	JP 1994-17287	19940214
OTHER SOURCE(S):		MARPAT 124:32575		

=> file stng

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	28.23	33.81

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.62	-0.62

FILE 'STNGUIDE' ENTERED AT 12:24:33 ON 16 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Jan 11, 2002 (20020111/UP).

=> d

YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:n

=> d his

(FILE 'HOME' ENTERED AT 12:15:08 ON 16 JAN 2002)

FILE 'REGISTRY' ENTERED AT 12:15:17 ON 16 JAN 2002  
L1 1 S 67938-21-0/RN

FILE 'CAPLUS' ENTERED AT 12:15:40 ON 16 JAN 2002  
L2 75 S L1  
L3 11 S L2 AND LIPSTICK

FILE 'STNGUIDE' ENTERED AT 12:17:17 ON 16 JAN 2002

FILE 'CAPLUS' ENTERED AT 12:17:44 ON 16 JAN 2002  
L4 57 S L2 AND COSMETIC  
L5 46 S L4 NOT L3  
L6 18 S L2 NOT L4

FILE 'STNGUIDE' ENTERED AT 12:24:33 ON 16 JAN 2002

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:hold

COST IN U.S. DOLLARS

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.00	33.81

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-0.62

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 12:24:54 ON 16 JAN 2002